[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)**IEEE Xplore®**  
RELEASE 1.8Welcome  
**United States Patent and Trademark Office**[Help](#) [FAQ](#) [Terms](#)[IEEE Peer](#)**Quick Links**[Review](#)» [Sea](#)**Welcome to IEEE Xplore®**

- Home
- What Can I Access?
- Log-out

**Tables of Contents**

- Journals & Magazines
- Conference Proceedings
- Standards

**Search**

- By Author
- Basic
- Advanced
- CrossRef

**Member Services**

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

**IEEE Enterprise**

- Access the IEEE Enterprise File Cabinet

**Print Format**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#)  
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



» Sea

[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)**IEEE Xplore®**  
RELEASE 1.8Welcome  
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer](#)**Quick Links**[Review](#)**Welcome to IEEE Xplore®**

- Home
- What Can I Access?
- Log-out

**Tables of Contents**

- Journals & Magazines
- Conference Proceedings
- Standards

**Search**

- By Author
- Basic
- Advanced
- CrossRef

**Member Services**

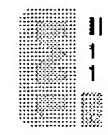
- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

**IEEE Enterprise**

- Access the IEEE Enterprise File Cabinet

**Print Format**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



## Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

## Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

## Search

- By Author
- Basic
- Advanced
- CrossRef

## Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

## IEEE Enterprise

- Access the IEEE Enterprise File Cabinet

Your search matched **6** of **1121826** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or enterin new one in the text box.

( installation<in>ab ) <and> ( peripheral device<in> )

Check to search within this result set

**Results Key:**

**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

**1 296 lead fine pitch (0.4 mm) thin plastic QFP package with TAB interconnect**

*Jain, P.;*

Components, Packaging, and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on [see also Components, Hybrids, and Manufacturing Technology, IEEE Transactions on] , Volume: 18 , Issue: 3 , Au 1995

Pages:463 - 470

[Abstract] [\[PDF Full-Text \(696 KB\)\]](#) **IEEE JNL**

**2 Automation of the lid assembly operation in the lead/acid automoti batteries manufacturing process**

*Kamnik, R.; Ott, E.; Mihelj, M.; Bajd, T.;*

Industrial Electronics, 1999. ISIE '99. Proceedings of the IEEE International Symposium on , Volume: 3 , 12-16 July 1999

Pages:1361 - 1366 vol.3

[Abstract] [\[PDF Full-Text \(432 KB\)\]](#) **IEEE CNF**

**3 296 lead fine pitch (0.4 mm) thin plastic QFP package with TAB interconnect**

*Jain, P.;*

Electronic Components and Technology Conference, 1994. Proceedings., 44th May 1994

Pages:50 - 56

[Abstract] [\[PDF Full-Text \(600 KB\)\]](#) **IEEE CNF**

**4 Design of a PC-based intelligent instrument for electrical drives tes**  
*Bin Jin;*  
Industrial Electronics, Control, and Instrumentation, 1993. Proceedings of the IECON '93., International Conference on , 15-19 Nov. 1993  
Pages:2241 - 2246 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) [IEEE CNF](#)

---

**5 Intelligent access to mass memories**

*Zeidler, H.C.;*  
CompEuro '89., 'VLSI and Computer Peripherals. VLSI and Microelectronic Applications in Intelligent Peripherals and their Interconnection Networks', Proceedings. , 8-12 May 1989  
Pages:1/27 - 1/31

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) [IEEE CNF](#)

---

**6 Application of a PLC as a cell controller using a communication netw**

*Farsi, M.;*  
Application of Advanced PLC (Programmable Logic Controller) Systems with Specific Experiences from Water Treatment, IEE Colloquium on (Digest No.1995/112) , 29 Jun 1995  
Pages:3/1 - 3/4

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) [IEE CNF](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



» Sea

[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)**IEEE Xplore®**  
RELEASE 1.3Welcome  
**United States Patent and Trademark Office**[Help](#) [FAQ](#) [Terms](#)[IEEE Peer](#)**Quick Links**[Review](#)**Welcome to IEEE Xplore®**

- Home
- What Can I Access?
- Log-out

**Tables of Contents**

- Journals & Magazines
- Conference Proceedings
- Standards

**Search**

- By Author
- Basic
- Advanced
- CrossRef

**Member Services**

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

**IEEE Enterprise**

- Access the IEEE Enterprise File Cabinet

**Print Format**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#)  
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

**Search:**  The ACM Digital Library  The Guide

+abstract:installation +abstract:peripheral +abstract:device +



## Nothing Found

Your search for **+abstract:installation +abstract:peripheral +abstract:device +abstract:driver** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago



[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

Search:  The ACM Digital Library  The Guide

+abstract:installation +abstract:peripheral +abstract:device



## Nothing Found

Your search for **+abstract:installation +abstract:peripheral +abstract:device** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago



[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

Search:  The ACM Digital Library  The Guide

+abstract:install +abstract:peripheral +abstract:device



## Nothing Found

Your search for **+abstract:install +abstract:peripheral +abstract:device** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago



[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

Search:  The ACM Digital Library  The Guide

+abstract:install +abstract:driver



## THE ACM DIGITAL LIBRARY

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used [install driver](#)

Found 5 of 148,786

Sort results by [relevance](#)

[Save results to a Binder](#)

Try an [Advanced Search](#)

Display results [expanded form](#)

[Search Tips](#)

Try this search in [The ACM Guide](#)

Open results in a new window

Results 1 - 5 of 5

Relevance scale

### 1 Computer graphics at a large IBM installation

Robert K. Clark

October 1976 **Proceedings of the annual conference**

Full text available: [pdf\(404.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Heavily used plotter- and computer-independent graphics facilities are supported for a large IBM batch and time-sharing installation. JCL-selectable plotter drivers present a common interface to the supported graphics packages. Their selection can be made at linkedit or at execution time. Driver output can go to line printers, pen plotters, electrostatic plotters, microfilm recorders, or terminals for plotting; or driver output can go to OS datasets for later post-processing. The drivers se ...

### 2 Design and development of MINIX distributed operating system

K. S. Ramesh

February 1988 **Proceedings of the 1988 ACM sixteenth annual conference on Computer science**

Full text available: [pdf\(107.84 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Students and faculty of University of Mississippi are in the process of transforming MINIX into a truly distributed operating system. MINIX is a complete operating system and has all the components such as 1) Process manager, 2) Memory manager, 3) File manager, 4) Device drivers, 5) Inter process communication, 6) Real time clock, 7) General i/o, 8) Utilities, 9) State saver and 10) Timing service. Unlike major operating systems which are monolithic in structure, MINIX is itself ...

### 3 Communication over wireless LANs: DOMINO: a system to detect greedy behavior in IEEE 802.11 hotspots

Maxim Raya, Jean-Pierre Hubaux, Imad Aad

June 2004 **Proceedings of the 2nd international conference on Mobile systems, applications, and services**

Full text available: [pdf\(301.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The proliferation of hotspots based on IEEE 802.11 wireless LANs brings the promise of seamless Internet access from a large number of public locations. However, as the number of users soars, so does the risk of possible misbehavior; to protect themselves, wireless ISPs already make use of a number of security mechanisms, and require mobile stations to authenticate themselves at the Access Points (APs). However, IEEE 802.11 works properly only if the stations also respect the MAC protocol. We sh ...

**Keywords:** IEEE 802.11, MAC, WISP, hotspot, misbehavior, wireless LAN

#### 4 Technical contributions: FORTH for microcomputers

John S. James

October 1978 **ACM SIGPLAN Notices**, Volume 13 Issue 10

Full text available:  [pdf\(749.78 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citing](#)

Forth is a unique threaded language ideally suited for microcomputers. Programs are incredibly compact; e.g. in 5K to 6K bytes you can get the interactive Forth compiler, running stand-alone as its own operating system including I/O drivers and other run-time routines, plus an assembler written in Forth (in case you want to optimize time-critical programs), virtual memory software, and a text editor. Not only does all this fit into 5K to 6K bytes (of which 4K are written in Forth), but it runs i ...

#### 5 PACT 2001 workshops: Energy characterization of embedded real-time operating systems

Andrea Acquaviva, Luca Benini, Bruno Ricco

December 2001 **ACM SIGARCH Computer Architecture News**, Volume 29 Issue 5

Full text available:  [pdf\(484.99 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we propose a methodology to analyze the energy overhead due to the presence of an embedded operating system in a wearable device. Our objective is to determine the key parameters affecting the energy consumption of the RTOS allowing the development of more efficient OS-based power management policies. To achieve this target, we propose a characterization strategy that stimulates the RTOS both at the kernel and at the I/O driver level by analyzing various OS-related parameters. Our ...

Results 1 - 5 of 5

The ACM Portal is published by the Association for Computing Machinery. Copyright ?2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)